PTO/SB/05 (03-01)

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor Yong Yan

Title OPTICAL MACHINE INPUT INTERFACE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET 847349440 US

APPLICA	TION ELEMENTS		ADE	DRESS TO:		tant Commissi Patent Applicat		<sub>112</sub>
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					Sign
3. Specification [Total Pages [12]]			Computer Readable Form (CRF)					9 U
- Descriptive title of the invention			b. Specification Sequence Listing on:					97 10
- Statement Reg	e to Related Applications arding Fed sponsored R & D			i. 🗌 CD-R	OM or	CD-R (2 copie	es); or	jc
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>			ii paper					
			C.	Statements	verifyin	g identity of ab	ove copies	
				ACCOMPANY	ING A	PPLICATION	ON PARTS	
- Detailed Descri - Claim(s)	ption		9. Assignment Papers (cover sheet & document(s))					)
- Abstract of the	Disclosure		10.	37 CFR 3.73 (when there i			Power of Attorney	
4. Drawing(s) (35 U	S.C. 113)   Total Sheets 5	] ,	11.[	<b>—</b> `		Document (if a	• •	
5. Oath or Declaration	[ Total Pages 2	ī ;	12.	Information D			Copies of II Citations	DS
	uted (original or copy)	<b>.</b>	13.	Preliminary A	,			
Copy from a	prior application (37 CFR 1.63 (d))  tion/divisional with Box 18 completed	()	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i DELET	ION OF INVENTOR(S)	•	15.	•	ov of Pr	iority Docume	nt(s)	
	tement attached deleting inventor(s) the prior application, see 37 CFR		Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2)	and 1.33(b).		""	(b)(2)(B)(i). A or its equival		nt must attach	form PTO/SB/	/35
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other:				
	CATION, check appropriate box, and	supply t	the requ	uisite information b	elow a	nd in a prelimi	nary amendm	ent,
or in an Application Data She	eet under 37 CFR 1.76:  Divisional Continuation-in-part	(CIP)		of prior application No.:		,		
Prior application information:	Examiner:	(0)		Group A	-			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the p	rior app	lication, from which	n an oat	h or declaration	n is supplied ur	nder
The incorporation can only be	f the disclosure of the accompanying corelled upon when a portion has been in	advertent	tly omitt	ted from the submit	ted app	lication parts.	rateu by refere	nce.
	19. CORRESPO	ONDENC	E ADD	RESS				
Customer Number or Bar Code Label  (Insert) Customer No. Gr/Attach (bar, code label (here))  or Correspondence address below								
Name	Yong Yan							
	450 N. Mathilda Ave. #C307							
Address							Υ	
City	Sunnyvale	Si	tate	CA		Zip Code	94085	
Country	USA	Teleph	one	(408)730-02	271	Fax	(408)730-2	343
Name (Print/Type)	Yong Yan Registration No. (Attorney/Agent)							
Signature					لك			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$)	370.00
\$)	370.00

spond to a collection of into	rmation unless it displays a valid ONIB control number.				
C mplet if Kn wn					
Application Number					
Filing Date	12/22/2001				
First Named Inventor	Yong Yan				
Examiner Name					
Group Art Unit					
Attorney Docket No.					

	METHOD OF PAYMENT	FEE CALCULATION (continued)					
Ī	1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
	indicated fees and credit any overpayments to:	Large Small					
	Account Number	Entity Entity Fee Fee Fee Fee Fee Fee Paid					
	Deposit	Code (\$) Code (\$)					
	Account Name	105 130 205 65 Surcharge - late filing fee or oath					
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
ļ	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
, . I	2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
F	Check Cledit Card Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
	FEE CALCULATION	115 110 215 55 Extension for reply within first month					
n,	1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
g	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
N	Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month					
	101 740 201 370 Utility filing fee 370.00 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
ind:	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
a p	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
<b>124</b> :	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
T.	SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
Ŋ		140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES  Fee from	141 1,280 241 640 Petition to revive - unintentional					
	Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)  143 460 243 230 Design issue fee					
ļ.	Total Claims	143 460 243 230 Design issue fee					
	Claims Multiple Dependent =0.00	122 130 122 130 Petitions to the Commissioner					
	[0.00]	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
	Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
	Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per					
	103 18 203 9 Claims in excess of 20	property (times number of properties)					
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
	over original patent	179 740 279 370 Request for Continued Examination (RCE)					
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
	SUBTOTAL (2) (4) U.OO  **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Yong Yan	Registration No. (Attorney/Agent)	Telephone	(408)730-0271		
Signature	yongyan		Date	12/22/2001		

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